

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Don't Forget the Dates of the Fifth National Flower Show, Indianapolis, March 25 to April 1. We will be there with an exhibit and want to meet you.



LESS 5% CASH WITH ORDER

LESS 5% CASH WITH ORDER

FLOWER (NEW CROP) SEEDS

SELECTED STRAINS FOR FLORISTS

EARLY ASTERS

Queen of the Market. Lavender, White, Flesh Pink, Purple, Rose. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

Improved American Victoria Type, Azurea (Pale Lavender), Rose-Pink, Salmon-Pink. $\frac{1}{8}$ oz. 35c., $\frac{1}{4}$ oz. 60c., oz. \$2.00.

Daybreak. $\frac{1}{8}$ oz. 35c., $\frac{1}{4}$ oz. 60c., oz. \$2.00. Purity (Pure White). $\frac{1}{8}$ oz. 35c., $\frac{1}{4}$ oz. 60c., oz. \$2.00.

Early Royal. White, Rose-Pink, Shell-Pink, Bright Rose, Lavender, Purple. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

Extra Early Express. Rose, White, Dark Blue. $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 80c., oz. \$2.50.

American Beauty Asters (Early Flowering). Early Rose, Early Purple, Early Pink, September Beauty (Shell Pink). $\frac{1}{8}$ oz. 75c., $\frac{1}{4}$ oz. \$1.35, oz. \$4.50.

MIDSEASON ASTERS

Carlson's Invincible. White, Pink, Lavender, Purple. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

King Asters. White, Rose, Shell-Pink, Lavender-Pink, Violet. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

LATE ASTERS

Sensation (New Red). $\frac{1}{8}$ oz. 35c., $\frac{1}{4}$ oz. 60c., oz. \$2.00.

American Late Branching. White, Flesh-Pink, Rose-Pink, Rose, Peach-Blossom, Lavender, Purple, Azurea (Blue), Scarlet, Crimson. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

Peerless Pink. $\frac{1}{8}$ oz. 35c., $\frac{1}{4}$ oz. 60c., oz. \$2.00.

Cardinal (Red). $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

American Beauty. Lavender, September Beauty (Shell-Pink), Rose, Purple. $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 75c., oz. \$2.50.

HERBERT & FLEISHAUER

OREGON ASTERS GROWN

I have their exclusive Eastern agency. Sold in their original packets listed below:

Peerless Late Branching. Azurea Blue, White, Lavender-Pink, Rose-Pink, Purple. Oz. \$2.75, $\frac{1}{2}$ oz. \$1.40, $\frac{1}{4}$ oz. 75c., $\frac{1}{8}$ oz. 40c.

EARLY ASTERS

Queen of the Market. White, Light-Pink, Lavender, Purple. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.05, oz. \$2.00.

Daybreak (Light Pink). $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

AGATHAEA cœlestis (Blue Daisy). 1-16 oz. 50c.

AGERATUM, Dwarf White, Dwarf Blue, Perfection, Swanley Blue, Little Dorrit. $\frac{1}{8}$ oz. 25c., $\frac{1}{4}$ oz. 50c., oz. \$1.00.

Little Blue Star. 1-16 oz. 50c.

ALYSSUM, Little Gem, Procumbens (Carpet of Snow). $\frac{1}{8}$ oz. 25c., oz. 50c., 4 ozs. \$1.50.

Benthani Maritimum (Trailing). $\frac{1}{8}$ oz. 15c., oz. 35c.

ANTIRRHINUM, Greenhouse Forcing Varieties. Selected Seed. Pkt.

Keystone, new; Ramsburg's Silver Pink, Buxton's Silver Pink. \$1.00

Nelrose, deep pink; Giant Yellow, Phelps' White, Scarlet, Garnet, Giant Bronze, Fancy Mixed Colors. .50

New Varieties: Golden Pink Queen, Hybrid Pink, soft orchid; Orlando, Golden Delight. 1.00

ARDISIA crenulata (Red berried). \$1.00 per 100, \$8.00 per 1000.

ASPARAGUS plumosus nanus. New crop seed, Northern Greenhouse Grown, ready January. \$4.00 per 1000 seeds, 5000 seeds \$19.00.

Sprengeri. 1000 seeds \$1.00; 5000 seeds \$4.00.

BEGONIA Erfordii. Tr. pkt. 50c., 1-64 oz. \$1.00.

Luminosa. Tr. pkt. 50c., 1-64 oz. \$1.00.

Vernon. Tr. pkt. 25c., 1-64 oz. 50c. semperflorens. White. Tr. pkt. 50c., 1-64 oz. \$1.00.

Prima Donna. Tr. pkt. 50c., 1-64 oz. \$1.00.

Rex. Special Hybrid Mixed. Tr. pkt. 75c.

BLUE LACE FLOWER, Didiscus cœrulea. Tr. pkt. 50c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.00.

CALENDULA Orange King. Double extra selected strain for forcing under glass. $\frac{1}{4}$ oz. 75c., oz. \$2.00.

Lemon Queen. $\frac{1}{4}$ oz. 35c., $\frac{1}{2}$ oz. 50c., oz. 75c.

CENTAUREA gymnocarpa, Dusty Miller. $\frac{1}{8}$ oz. 25c., oz. \$1.00.

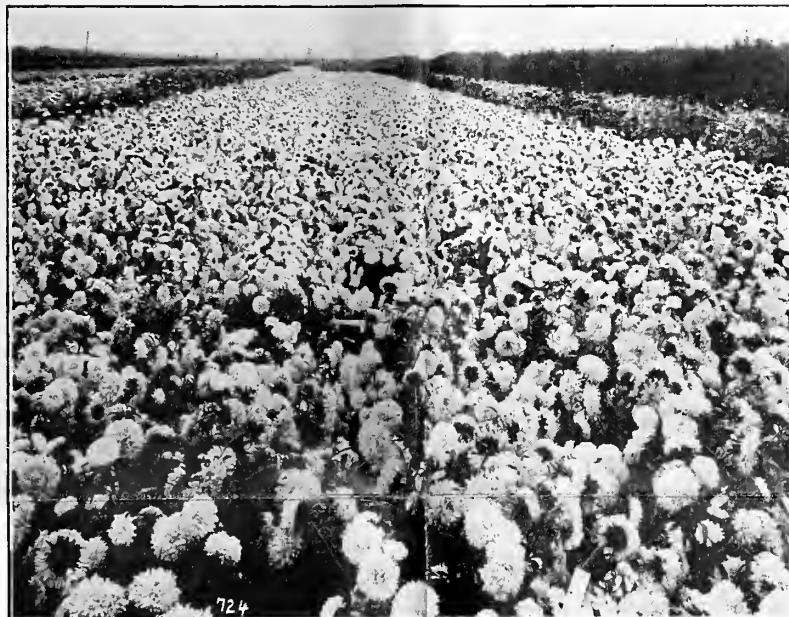
candidissima. $\frac{1}{8}$ oz. 50c., oz. \$2.00.

cyaneus, Double Blue (Cornflower). $\frac{1}{8}$ oz. 25c., oz. 75c.

ASTERS—

IRWIN'S SELECTED STRAIN

Especially grown for me from selected seeds



ASTER, American Late Branching White, grown for me in California

CANDYTUFF, Select Giant Hyacinth Flowered. $\frac{1}{4}$ oz. 25c., oz. 75c., $\frac{1}{4}$ lb. \$1.50.

CELOSIA compacta chrysanthæflora (Novelty). Tr. pkt. \$5.00. Cultural directions with each Packet.

NEW CHERRIES. Improved Giant red and yellow Cleveland Cherries. Pkt., 150 seeds, \$1.00 per pkt.

CLEVELAND CHERRY, Red Berried, Yellow Berried, Improved Selected Strains. $\frac{1}{8}$ oz. 50c., oz. \$1.50, 4 ozs. \$4.

FIVE GIANT PORTLAND PETUNIAS 1 pkt., 1000 seeds, \$1.00 each, 5 pkts., 5000 seeds, 75c. each.

Single Giant, Elk's Pride. Deep royal purple.

Single Giant, Pride of Portland. Deep rose-pink.

Single Giant, Irvington Beauty. Peach-blossom.

Single Giant, White Beauty. White.

Single Giant, Scarlet Beauty. Cherry red.

All the above are the finest single giant flowering Petunias obtainable for pots, boxes, or bedding.

PETUNIA

Double Large Flowering Fringed. 500 seeds 85c., 1000 seeds \$1.50.

Single Giant Fringed. 1000 seeds 50c., 1-64 oz. \$1.25.

Rosy Morn. Tr. pkt. 25c., 1-16 oz. 75c.

Howard Star. Tr. pkt. 25c., 1-16 oz. 75c.

Snowball, Dwarf White. Tr. pkt. 50c., $\frac{1}{4}$ oz. \$1.00.

Giant of California, Finest Mixed. Tr. pkt. 50c., 1-16 oz. \$3.00.

Striped and Blotched, Mixed. Tr. pkt. 25c., 1-16 oz. 75c.

COBÆA scandens. Blue. $\frac{1}{4}$ oz. 25c., oz. 75c.

scandens. White. $\frac{1}{4}$ oz. 25c., oz. \$1.00.

DELPHINIUM belladonna, True Selected Strain. $\frac{1}{4}$ oz. 60c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.00.

bellamosa, Dark Blue. $\frac{1}{8}$ oz. 60c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.00.

formosum, Dark Blue. $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 75c., oz. \$1.50.

DRACÆNA indivisa. $\frac{1}{4}$ oz. 25c., oz. 50c., 4 ozs. \$1.50.

GYPSOPHILA elegans grandiflora, Giant Flowering Extra Selected Strain. Oz. 50c., 4 ozs. \$1.00, lb. \$3.50.

LARKSPUR, Annual Tall, Double, Stock Flowering Rose, Dark Blue, Lilac, Shell Pink, Sky Blue, White, Mixed. $\frac{1}{8}$ oz. 25c., oz. 75c.

MYOSOTIS (Forget-me-not) Victoria Blue. Tr. pkt. 25c., $\frac{1}{4}$ oz. 50c., oz. \$1.50.

PRIMULA obconica. New crop seeds.

This is Geo. Arend's Ronsdorf Strain, the best in the world. Sold in his original packets.

obconica gigantea. Blue, Salmon, Red, Rose, Apple Blossom, Crispa Mixed, Lavender, White, Oculata, Compacta, also All Colors Mixed. 1 pkt., 400 seeds, 75c.; 5 pkts. \$3.25, 10 pkts. \$6.00, 25 pkts. \$10.00.

chinesis, Defiance, Xmas Red, La Duchesse, flesh color with white center. Blood Red, dark velvety color; Rosea, bright pink, blue, pure white, salmon. Also All Colors Mixed. Pkt. 250 seeds 75c.; 2 pkts. \$1.25, 4 pkts. \$2.25.

malacoides. Double rosy-pink. Tr. pkt. 75c.

malacoides superba. New large flower, deep rosy-pink; very fine. Tr. pkt. 75c.

malacoides alba. Large flowering, new. Tr. pkt. 75c.

malacoides, Lilac. Tr. pkt. 50c.

malacoides, Mixed. Tr. pkt. 50c.

Purity (Pure White). $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.40, oz. \$2.75.

Imperial Lavender (Improved Daybreak). Same price as Daybreak. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

The Royal. White, Shell-Pink, Rose-Pink, Lavender, Purple. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Lavender Gem. $\frac{1}{8}$ oz. 45c., $\frac{1}{4}$ oz. 80c., $\frac{1}{2}$ oz. \$1.55, oz. \$3.00.

MIDSEASON ASTERS

Improved Rochester. White, Lavender-Pink, Shell-Pink, Lavender, Purple. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Giant Comet. White, Rosy-Lilac, Azure-Blue. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.05, oz. \$2.00.

White Fleecce. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.05, oz. \$2.00.

stermum. White, Pink, Azure-Blue, Purple. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Triumph Comet. White, Shell-Pink. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

LATE ASTERS

Improved Giant Crego. White, Shell Pink, Rose-Pink, Lavender, Purple. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Pacific Beauty (Comet Type). Lavender. $\frac{1}{8}$ oz. 45c., $\frac{1}{4}$ oz. 80c., $\frac{1}{2}$ oz. \$1.55, oz. \$3.00.

Dreer's Super Late Branching. White, Shell-Pink, Rose-Pink, Lavender, Azure-Blue, Purple. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.05, oz. \$2.00.

Giant Crimson. $\frac{1}{8}$ oz. 25c., $\frac{1}{4}$ oz. 45c., $\frac{1}{2}$ oz. 80c., oz. \$1.50.

King Asters. Crimson, Shell-Pink, White. $\frac{1}{8}$ oz. 30c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.05, oz. \$2.00.

NOVELTIES FOR 1922

Ball's White Aster. Giant Late Branching type, ideal for long distance shipping.

$\frac{1}{8}$ oz. 45c., $\frac{1}{4}$ oz. 80c., $\frac{1}{2}$ oz. \$1.55, oz. \$3.00.

Vick's Yellow Peerless (Branching Type). $\frac{1}{8}$ oz. 45c., $\frac{1}{4}$ oz. 80c., $\frac{1}{2}$ oz. \$1.55, oz. \$3.00.

Dreer's Peerless Pink. Rich shell-pink, good keeper. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Sensation. Reddest of all Asters. Ox-blood red. Free branching habit. $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

Beauty Asters. Bloom two weeks later than Superb, late branching; Pink, Cherry-Rose, Soft Lavender, Deep Purple, Shell-Pink, $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 70c., $\frac{1}{2}$ oz. \$1.30, oz. \$2.50.

dissitiflora. Deep blue, fine for pots. 1-16 oz. 50c., oz. \$2.50.

LOBELIAS, Crystal Palace compacta, Emperor William (Dwarf Blue), Bedding Queen, Pumila splendens, very compact dark blue; Trailing Dark Blue, Hamburg's Trailing, large blue; Bernard's Perpetual Trailing, large blue with white eye. Tr. pkt. 35c., $\frac{1}{4}$ oz. 50c.

cardinalis, Perennial. 1-16 oz. 50c.

SHAMROCK SEED (True Irish). $\frac{1}{8}$ oz. 25c., oz. \$1.00.

SMILAX. $\frac{1}{8}$ oz. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

SALVIA America. 1-16 oz. 50c., $\frac{1}{4}$ oz. \$1.25, oz. \$4.50.

Bonfire (Clara Bedman). 1-16 oz. 25c., $\frac{1}{4}$ oz. 75c., oz. \$2.50.

Zurich. 1-16 oz. 50c., $\frac{1}{4}$ oz. \$1.25, oz. \$4.00.

splendens. Tr. pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$2.00.

patens, Blue. Tr. pkt. 50c.

Farinacea (Perennial) Light blue. $\frac{1}{8}$ oz. 50c.

SWEET PEA SEEDS, LATE SPENCERS, Blanche Ferry, Pink, White, Countess, White Spencer, Helen Lewis and others. Oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

VERBENAS, Irwin's Giant Flowering. The best strain obtainable. Lucifer, new giant scarlet; Defiance, scarlet; Firefly, scarlet with white eye; Mayflower, giant pink; Lutea, yellow; Mammoth, white, auricula-eyed, Mixed; Giant Purple Mantle, Giant Rose and Pink Shades, Irwin's Giant, Finest Mixture. $\frac{1}{8}$ oz. 25c., $\frac{1}{4}$ oz. 75c., oz. \$1.25.

GIANT FLOWERING ZINNIAS

In the following colors:

Burnt Orange, Crimson, Orange-Flesh Shades, Golden Yellow, White, Pink Shades, Buttercup Purple Shades, also All Colors in Splendid Mixture. $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 75c., oz. \$2.50.

Shrimp Pink. A new color in the Giant class.

La France. Picotee type, soft pink, chocolate marking.

Dahlia Flowered Mixed.

All above, $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 75c., oz. \$2.50.

FOR PLANTS, CUTTINGS, BULBS, See other side

Roman J. Irwin,

Phones, Watkins
2326-3980-3981

Wholesale Cut Flower Market
43 West 18th Street, New York

SEE OTHER SIDE

PLANTS, CUTTINGS, BULBS, SUPPLIES, Etc.

Prices include packing on orders where paid for in advance. On all other stock packing will be charged at cost.

CHRYSANTHEMUMS

Mum Cuttings, ready now. Best varieties, clean, free from midge, well rooted
STANDARD COMMERCIAL VARIETIES (LARGE FLOWERING 'MUMS)

WHITE	YELLOW	Tints of Gold	Glory of Pacific
Charles Razer	Golden Glow	Yellow Polly Rose	Maud Dean
Early Frost	Brutus (Bronze)	Robt. Halliday	Mrs. W.T. McNeice
Oconto	Chrysolora	Roman Gold	Unaka
Polly Rose	Col. Appleton	Whittier	Patty
White Chieftain	Golden Queen	PINK	Pacific Supreme
Early Snow	Maj. Bonnafton	Chieftain	RED
J. Nonin	Marigold	Ed. Seidewitz	Harvard
	Richmond		

CHOICE COMMERCIAL VARIETIES (LARGE FLOWERING 'MUMS)

WHITE	YELLOW	Mistletoe White	White Turner
White Chadwick	December Gem	Mistletoe Golden	Pink Turner
Yellow Chadwick	Glenview (Bronze)	Odessa	Yellow Turner
Pink Chadwick	Hamburg Late	Sunglow	Yellow Razer
Bronze Chadwick	White	Wells' Late Pink	and others.
Autocrat	Hamburg Late	White Seidewitz	
Barbara Davis	Pink		

BEST NEWER VARIETIES OF POMPONS.

The following four new varieties flower in succession and are well recommended.
Rooted Cuttings, \$15.00 per 100, \$140.00 per 1000.

New York (Light Bronze).
Sarah Townsend (Bronze).
Louise Davenport (Reddish Bronze).
November Gold (Bright Gold).

POMPONS—STANDARD VARIETIES

Rooted Cuttings, \$3.50 per 100, \$30.00 per 1000.

Acto, Baby, Baby Margaret, Becky McLane, Christmas Gold, *Cometa, Connie Dick, Delphine Dodge, *Diana, *Donald, *Doris, Edina, *Excelsior, *Fairy Queen, Frank Wilcox, *Golden West, *Golden Climax, *Harvest Moon, Hilda Canning, *Jules Lagraver, *Lillian Doty, Mariana, Maid of Kent, Mary, Mimica, *Niza, November Pearl, Quinola, Romaine Warren, *Skibo, Uvalda, *Vasco, West, Western Beauty, *White Lillian Doty, White Gem.

BEST NEW COMMERCIAL VARIETIES (LARGE FLOWERING)

White Surprise. Large, incurved white, very good flowers about November 11th. R. C., \$15.00 per 100.

Thanksgiving Pink. Bright cerise pink, very fine. R. C., \$12.00 per 100, \$100.00 per 1000.

Sunbeam. Very fine, incurved yellow, November 12th; also good for Thanksgiving. R. C., \$5.00 per 100, \$45.00 per 1000.

HARDY EARLY FLOWERING 'MUMS

Those marked with a (*) are most suitable for outdoor planting.

ANEMONES. Rooted Cuttings, best varieties, \$3.50 per 100, \$30.00 per 1000.

ANEMONE, Sunshine. The best yellow Anemone; worth while growing. You should try some. R. C., \$5.00 per 100, \$45.00 per 1000.

SINGLE 'MUMS. Ask for complete list. Rooted Cuttings, \$3.50 per 100, \$30.00 per 1000.

CAPRICE VARIETIES SUITABLE FOR POT PLANTS.

Rooted Cuttings, \$5.00 per 100, \$45.00 per 1000.

Butler's Caprice (Deep Pink).
Caprice Printemps (Rose Pink).
Kathleen Thompson (Crimson).
Lilac Caprice (Deep Lilac).
Mrs. Greening (Pale Pink).
Purple Caprice.
White Caprice.
Yellow Caprice.

BEDDING PLANTS

ACHRYANTHES. See classified.
AGERATUM. See classified.

ALTERNANTHERA, Aurea Nana, Brilliantissima, Paronychioides, 2 1/2-in. pots, \$5.50 per 100, \$45.00 per 1000; R. C., \$1.50 per 100, \$12.00 per 1000.
CANNAS—3-in. Pot Plants. Ready Now. The following, \$5.50 per 100, \$45.00 per 1000:

Alphonse Bouvier, Gladiator, J. D. Eisele, Jean Tissot, Florence Vaughan, Louisiana, Maros, Mme. Crozy, Rubin, Pres. Myers, Queen Charlotte, Richard Wallace, Uncle Sam, Souv. d'Antoine Crozy, Venus, Wyoming, 100 1000
King Humbert, \$6.00 \$50.00
Rosea gigantea, 8.00 70.00
The President, 9.00 80.00
City of Portland, 14.00 120.00

COLEUS, Rooted Cuttings. Best bedding varieties, \$1.50 per 100, \$13.00 per 1000. 2 1/2-in. pots \$4.00 per 100, \$35.00 per 1000.
Golden Bedder, Verschaffeltii, Firebrand, Defiance, Gettysburg, Beckwith, Gem, Dalador, Yellow and Pink Trailing Queen, and other best bedding varieties. Brillancy, American Beauty, Rooted Cuttings, \$2.75 per 100, \$25.00 per 1000, 2 1/2-in. pots \$7.50 per 100.

DRACENA indivisa: Transplanted seedlings, \$3.00 per 100; 2 1/2-in. pots, \$6.00 per 100; 3 1/2-in. pots, \$17.00 per 100; 4-in. pots, \$25.00 per 100.

"ENGLISH IVY—SPECIAL OFFER." Soil Rooted Cuttings, as good as 2 1/2-in. pots, extra fine, \$2.00 per 100, \$17.50 per 1000, until this lot is sold.

For other Ivy see classified.
FUCHIAS, R. C. Mixed, \$2.50 per 100, \$20.00 per 1000. 2 1/2-in. pots, best kinds, \$6.00 per 100, \$50.00 per 1000. Little Beauty, R. C., and Black Prince, \$3.00 per 100, \$25.00 per 1000.

NEW GERANIUMS

Red Barney, Brilliant Red, 2 1/2-in. pots, \$4.00 per doz., \$25.00 per 100.
Mrs. Geo. E. Buxton, Double Rose Pink, 2 1/2-in. pots, \$15.00 per 100, \$125.00 per 1000.
Nutt, Buchner, 2 1/2-in. 100 1000
pots, \$6.00 \$50.00
Ricard, Poitevine, Montmort, 2 1/2-in. pots, 7.00 65.00
J. Viaud, 7.00 65.00
Rose Scented Geraniums, 2-in. pots, 5.00 40.00
Ivy-Leaved, 2 1/2-in. pots, 7.00 65.00
Other varieties, ask for prices.

HELIOTROPE. See classified.

LEMON VERBENAS. 2-in. pots, \$4.00 per 100; 3-in. pots, \$6.00 per 100.

LOBELIA, Kathleen Mallard, R. C., \$2.50 per 100, \$20.00 per 1000.

HARDY CREPE MYRTLE. Nice clumps, \$7.00 per 100, \$60.00 per 1000.

PELAGONIUMS. See classified.

DOUBLE PETUNIA. See classified.

SALVIA Bonfire, America, Splendens, Zurich, Rooted Cuttings, \$1.75 per 100, \$14.00 per 1000; 2 1/2-in. pots, \$5.00 per 100, \$40.00 per 1000.

TWO NEW SALVIAS (Novelties)

White Bonfire, Salmon Pink Bonfire. 2-in. pot plants.
1 doz. for, \$3.50 50 for, \$10.00
25 for, 6.00 100 for, 20.00
R. C. of both varieties, \$10.00 per 100, \$90.00 per 1000.

VINCAS, Variegated, 2 1/2-in. pots, \$6.00 per 100, \$50.00 per 1000; 3-in., Variegated and Green Vincas, \$12.00 per 100, \$110.00 per 1000; 3 1/2-in. pots, \$14.00 per 100, \$130.00 per 1000; 4-in. pots, \$17.50 per 100; R. C. \$2.00 per 100, \$17.50 per 1000.

CARNATION CUTTINGS

Clean, Healthy and Well Rooted.	100	1000
New Thos. C. Joy. Best 100 white, Carnation, to date.	1000	
Rooted Cuttings, \$12.00 \$100.00		
Place orders at once for early delivery.		
The Lark (Variegated)	\$15.00 \$120.00	
Red Rosalia	12.00 100.00	
Maine Sunshine	15.00 120.00	
White Delight	12.00 100.00	
Laddie	12.50 110.00	
Hope Henshaw	10.00 90.00	
Harvester	10.00 90.00	
Lassie (Dark Pink)	12.00 100.00	
STANDARD VARIETIES—PINK		
Enchantress	5.00 40.00	
Enchantress Supreme	7.00 60.00	
Mrs. C. W. Ward	6.00 50.00	
Ruth Baur	10.00 80.00	
CARNATIONS, 2 1/2-in. pot plants.		
Matchless	\$6.50 \$55.00	
White Perfection	7.50 65.00	
Mrs. C. W. Ward	7.50 65.00	
Other varieties ready later.		
RED		
Belle Washburn	6.00 50.00	
Eureka, Comfort	6.00 50.00	
Aviator, Beacon	6.00 50.00	
Harlowarden (Crimson)	6.00 50.00	
Rosalia	7.00 60.00	
Edna	10.00 90.00	
WHITE		
Matchless	5.00 40.00	
White Enchantress	5.00 45.00	
White Wonder	6.00 50.00	
White Perfection	6.00 50.00	
VARIEGATED		
Benora	6.00 50.00	
The Lark (New)	15.00 120.00	

For Other Plant Stock See Classified Columns

CANNA ROOTS

2- TO 3-EYE DIVISIONS—SHIPMENTS NOW AND LATER—F. O. B. SHIPPING POINT	100	1000
A. Bouvier	\$3.00 \$25.00	
Austria	3.00 25.00	
Brandywine	4.00 35.00	
Charles Henderson	3.00 25.00	
City of Portland	8.00 75.00	
Crimson Bedder	3.00 25.00	
David Harum	3.00 25.00	
Express	4.00 35.00	
Firebird	7.00 60.00	
Florence Vaughan	3.00 25.00	
Hungaria	8.00 75.00	
Indiana	3.00 25.00	
Italia	3.00 25.00	
KING HUMBERT	4.50 38.00	
Louisiana	3.00 25.00	
Maros (White)	\$6.00 \$50.00	
Mad. Crozy	3.00 25.00	
Mrs. A. Conard	12.00 100.00	
Musafolia	4.00 35.00	
Orange Bedder	4.00 35.00	
Panama	3.00 25.00	
Pennsylvania	3.00 25.00	
President	7.00 60.00	
Queen Charlotte	3.00 25.00	
Richard Wallace	3.00 25.00	
Rosea gigantea	10.00 90.00	
Souv. de A. Crozy	3.00 25.00	
Venus	3.00 25.00	
Wintzer's Colossal	5.00 40.00	
WYOMING	3.00 25.00	
YELLOW KING HUMBERT	4.50 38.00	

Ask for full list of other varieties.

3-in. pot plants. See above under Bedding Plants.

GLADIOLI BULBS—BEST VARIETIES FOR EARLY FORCING

If less than 250 of a variety is ordered, add 50c. per 100 to the following prices.

1 1/2-in. and up	1 1/2-in. and up	1 1/2-in. and up	1 1/2-in. and up
America	\$22.50 \$19.00	Schwaben	\$50.00 \$45.00
Augusta	35.00 29.00	War	45.00 40.00
Baron Hulot	75.00	Wilbrink	45.00 40.00
Brenchleyensis	25.00 23.00	White America	60.00 45.00
Chicago White	45.00 35.00		
Glory of Holland	40.00 35.00	MIXTURES	
Halley	35.00 22.00	Primulinus Hybrids	\$25.00 \$20.00
Lily Lehman	60.00 48.00	Blue Hybrids	35.00 30.00
Mrs. F. King	35.00 25.00	Irwin's Florists' Mixture	20.00 18.00
Mrs. F. Pendleton	60.00	Exhibition Mixtures	25.00 20.00
Mrs. Watt	45.00 38.00	White and Light Shades	25.00
Niagara	45.00 35.00	Scarlet and Red Shades	25.00
Peace	40.00 34.00	Pink and White Shades	30.00
Pink Perfection	70.00 60.00	Yellow and Orange	
Pink Beauty	55.00 45.00	Shades	35.00
Prince of Wales	70.00 60.00	Childs Mixed	30.00
Panama	45.00 35.00	Ask for full list of all varieties.	

All varieties can be furnished in second and third size.

LILY OF THE VALLEY PIPS—See last week's advertisement.

MISCELLANEOUS SPRING BULBS

GLOXINIA BULBS	100	1000
Named Varieties	\$18.00 \$170.00	
TUBEROUS ROOTED BEGONIAS		
Single, separate colors	\$14.50 \$135.00	
Double, separate colors	17.50 160.00	
DAHLIA ROOTS	100	
Delice (Dec. Pink)	\$15.00	
Jack Rose (Dec. Red)	7.00	
King of Autumn (Dec. Buff Yellow)	35.00	
Lyndhurst (Dec. Red)	8.00	
Mina Burgle (Dec. Scarlet)	10.00	
Dahlia Roots—Continued	100	
Sylvia (Dec. White)	\$8.00	
Elsie Burgess (Dec. Lavender)	12.00	
Yellow Duke (Dec. Yellow)	9.00	
J. H. Jackson (Cactus Maroon)	12.00	
Marj. Castleton (Cactus Pink and White)	10.00	
White Swan (Show White)	7.00	
Ask for Full List.		
2-in. pot plants ready now and later best kinds, \$5.00 and \$7.00 per 100. Ask for Full List.		

ARE BUSY:

HALL'S NICOTINE INSECTICIDES
Hall's Nicotine Fumigator (Powder)
10-lb. tins, (postpaid \$3.75) \$8.50
2 1/2-lb. tins, (postpaid \$2.65) 2.50
1-lb. tins, (postpaid \$1.35) 1.25
Hall's Free Nicotine (Liquid)
8-lb. tins \$15.00
2-lb. tins 4.25
HALL'S NICOTINE SULPHATE. 10-lb. can \$13.50.

"BLACK LEAF 40", 10-lb. tin, \$13.50.
SLUG SHOT, 5-lb. package 60c.
TOBACCO DUST (For dusting). Per 100-lb. bags, \$3.50.
TOBACCO DUST (For fumigating). Per 100-lb. bags, \$4.50.
TOBACCO STEMS (In 100-lb. bales only). Per 100-lb. lots, \$3.00.
NEPONSET PAPER FLOWER POTS. See page 713.

AUTO-SPRAY, with Auto-Pop. Galvanized, \$6.50; Brass, \$9.50.
2-ft. Brass Extension Rods for Auto-Spray, 50c. each. Auto-Pop with hose complete for Auto-Spray, \$1.50 each.
APHINE. 1 gal. \$3.00.
LEMON OIL. 1/2 gal. \$1.75, gal. \$3.00.
APHIS PUNK. 1 can of 12 sheets, \$1.00; 1 case of 12 cans, \$10.00.
GRAPE DUST, 5-lb. package, 85c.

NICOTINE. 1-lb. bottle \$2.25; 1 case (10 bottles) \$20.00.
NICOTICIDE. 8-lb. can, \$16.00; 4-lb. can, \$8.00.
NICO-FUME, Liquid, 8-lb. tin, \$15.00 each, 4-lb. tin, \$8.00 each, 1-lb. tin \$2.25, 1/2-lb. tin, 75c. (postpaid, 85c.).
NICO-FUME, Paper. Can of 288 sheets \$10.00, can of 144 sheets \$5.50, can of 24 sheets \$1.25 (postpaid, \$1.35).

FOR CHOICE FLORISTS' FLOWER SEEDS—See other side

SEE ALSO FULL PAGE ADV. IN FLORISTS' REVIEW, PAGE 5

Roman J. Irwin

Phones, Watkins Wholesale Cut Flower Market
2326-3980-3981 43 West 18th Street, New York

SEE OTHER SIDE